

1/17

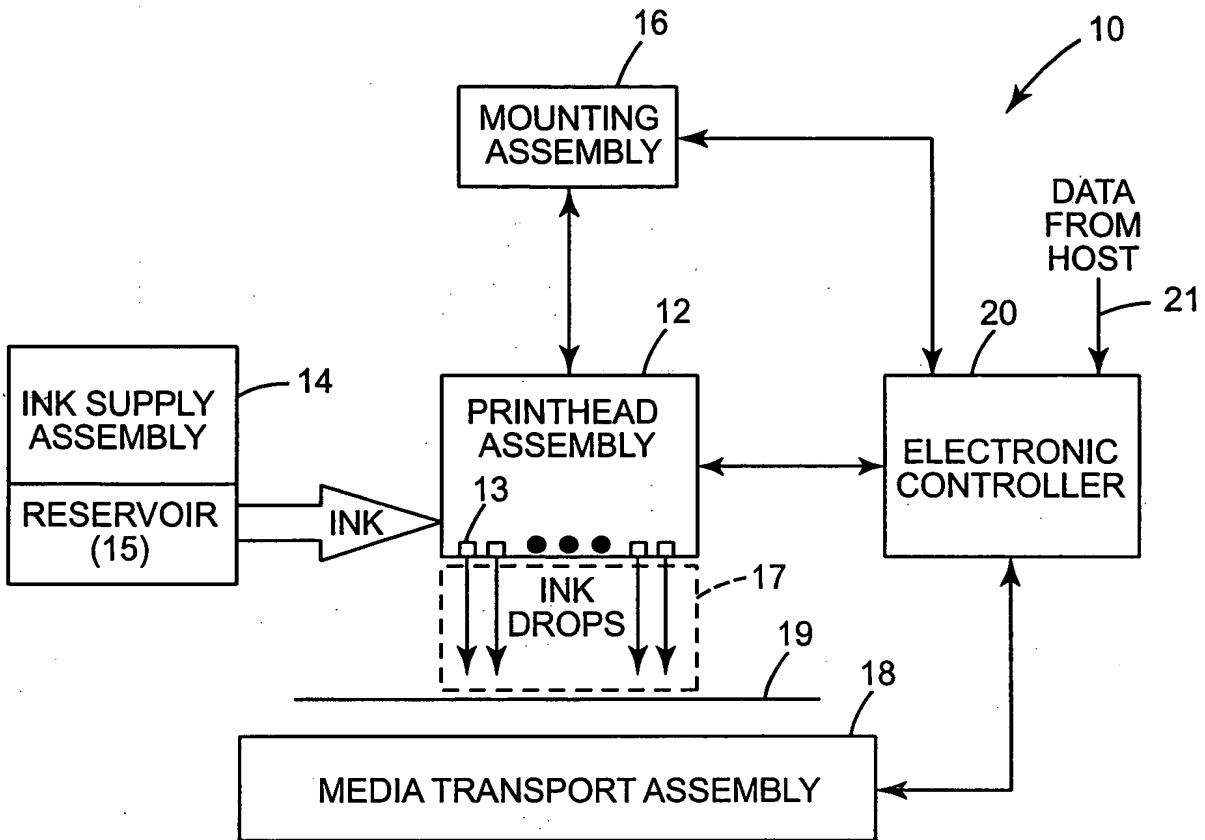


Fig. 1

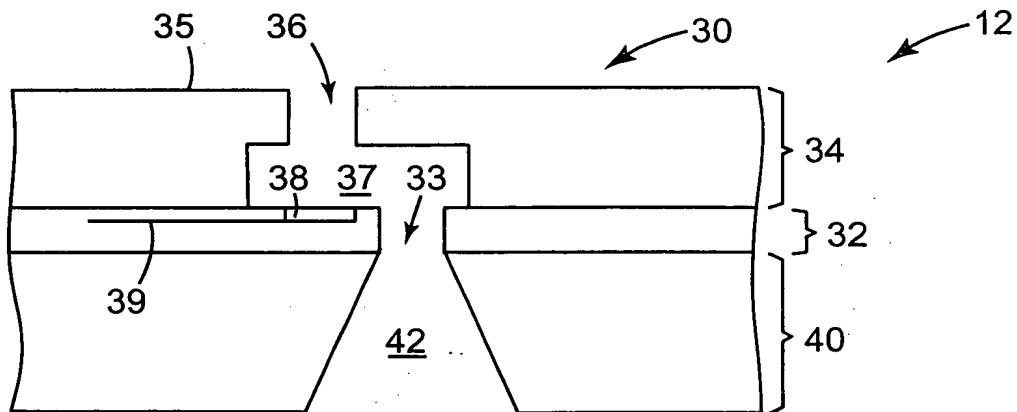


Fig. 2

2/17

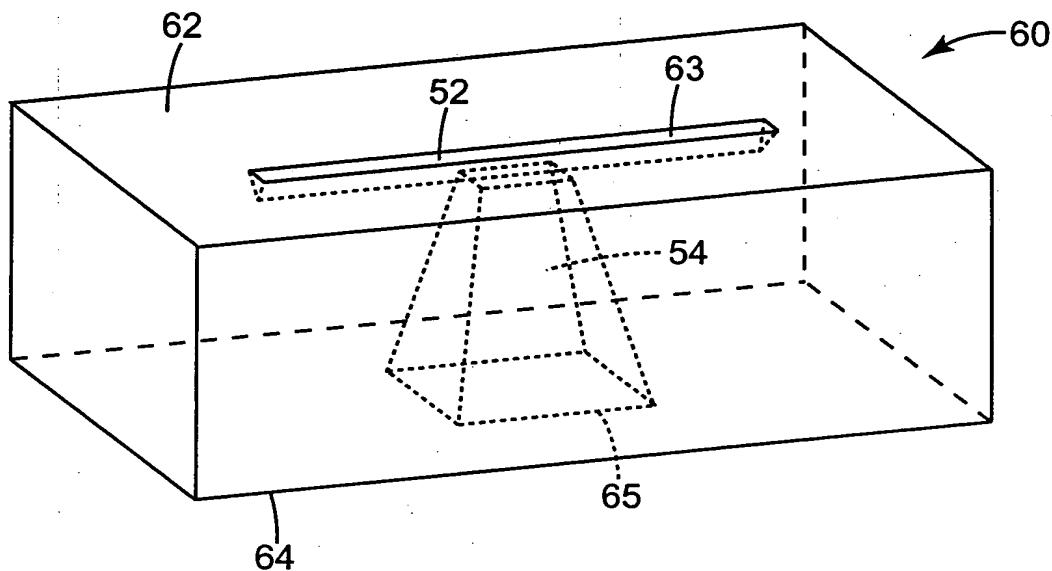


Fig. 3A

10010488-14 020102

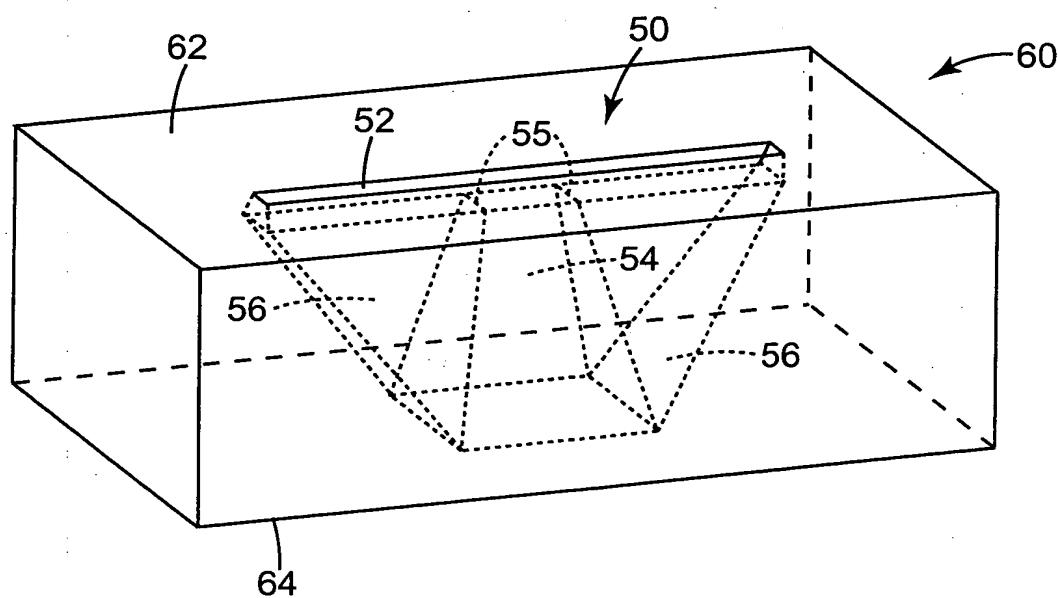


Fig. 3B

3/17

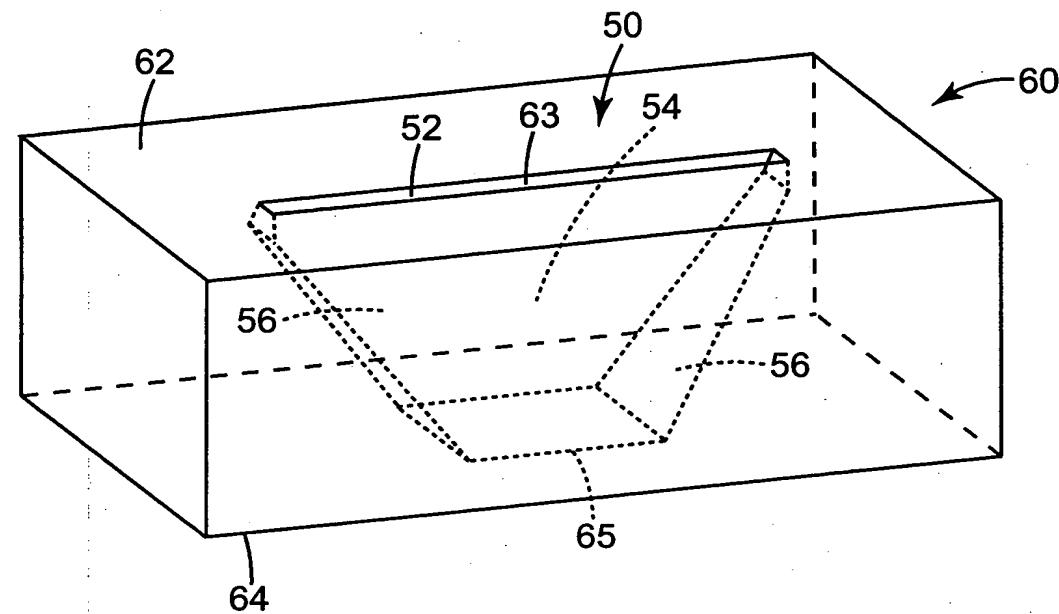


Fig. 3C

10010488-1 3/17 3C

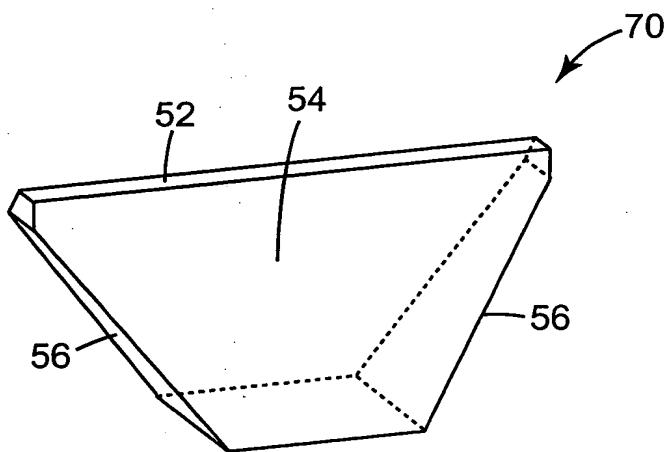


Fig. 3D

4/17

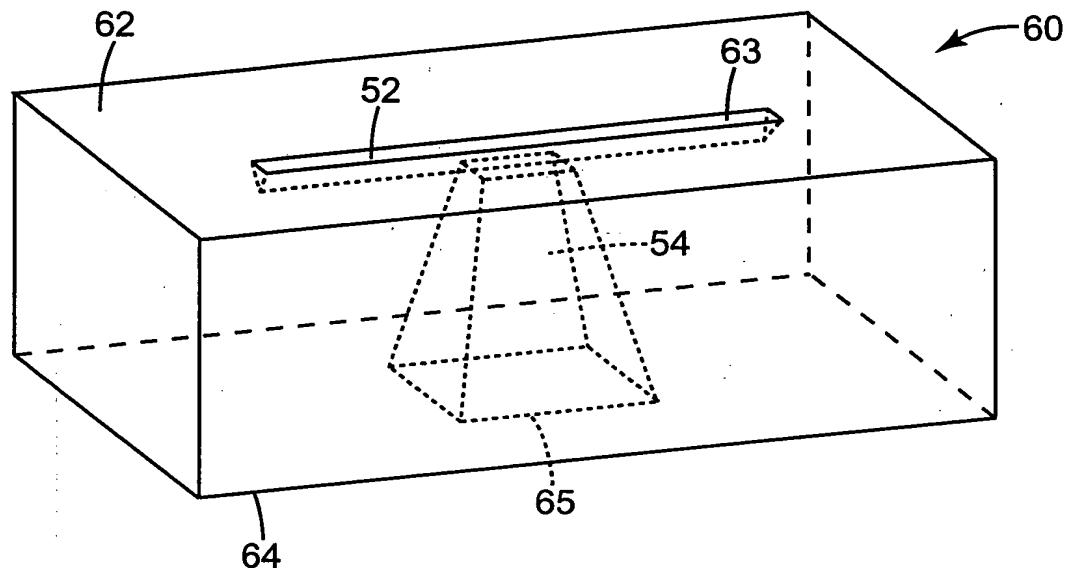


Fig. 4A

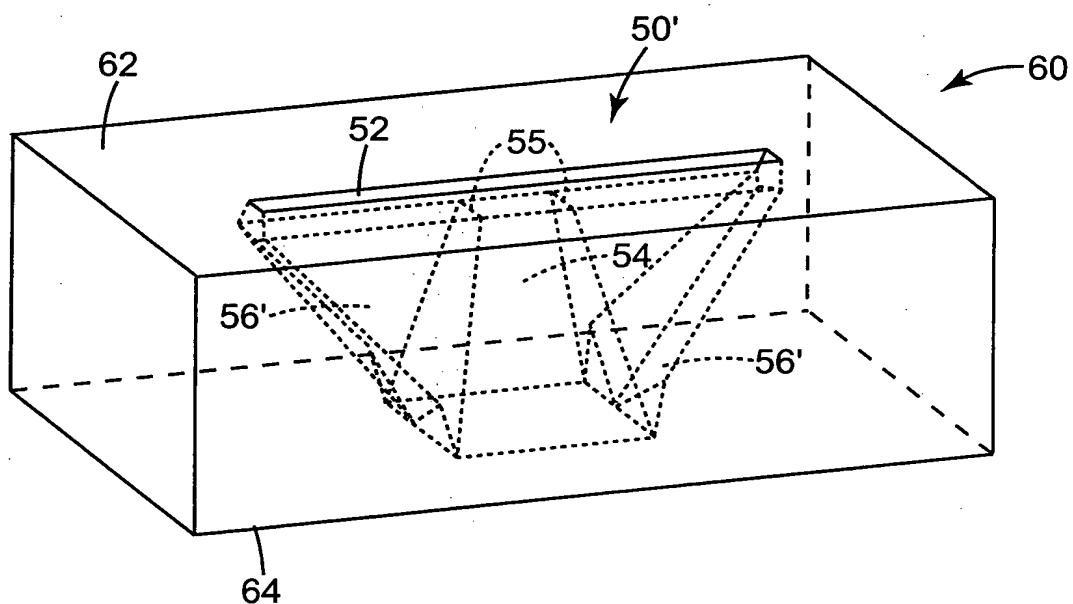


Fig. 4B

5/17

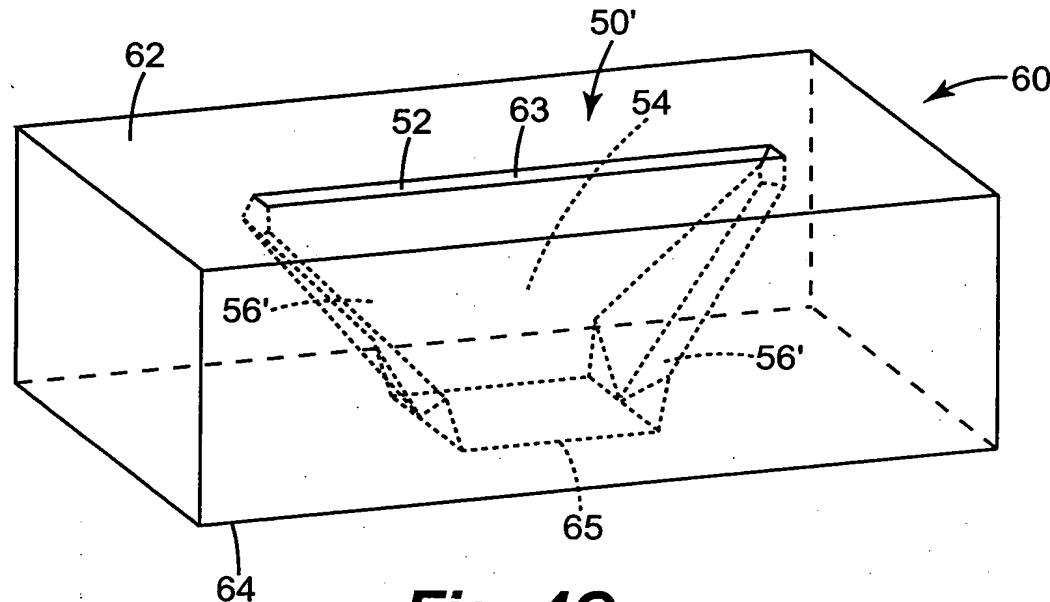


Fig. 4C

10061544 020103

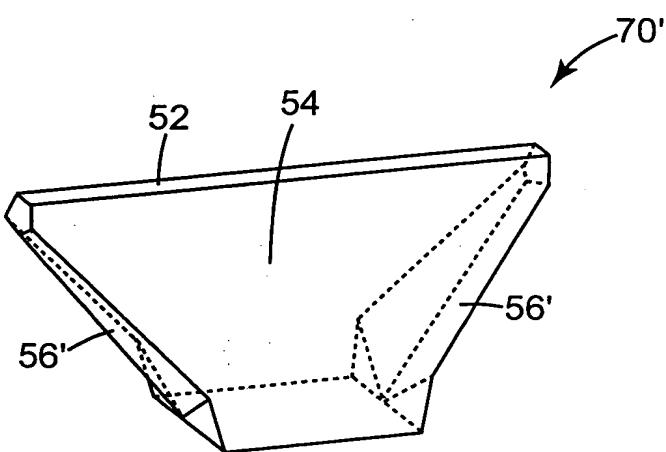


Fig. 4D

201020 "11T5T900T"

Docket No. 10010488-1
S rate and M thod of Forming Substrat
Ejecti n Device
Jeffery Hess

6/17

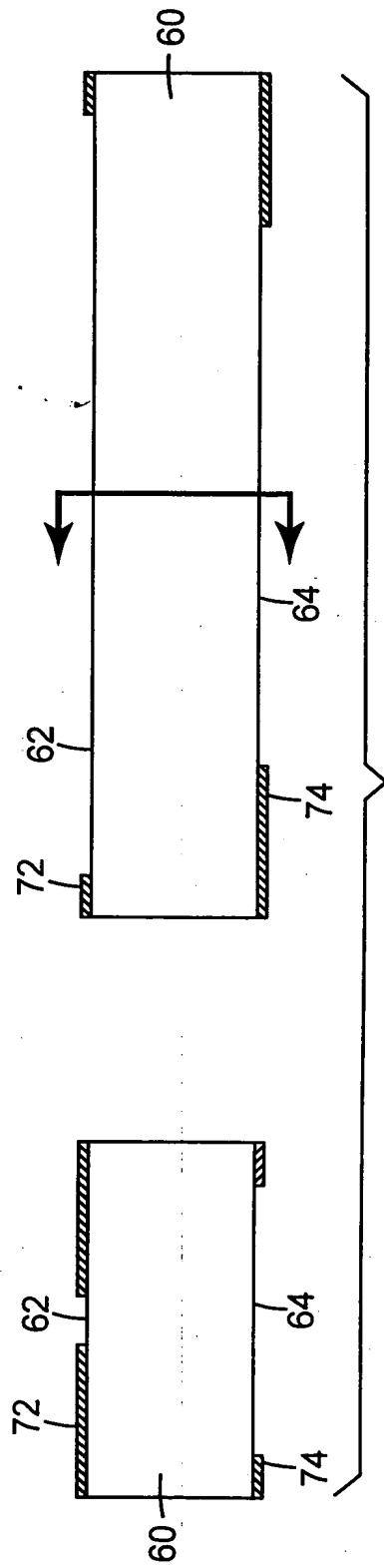


Fig. 5A

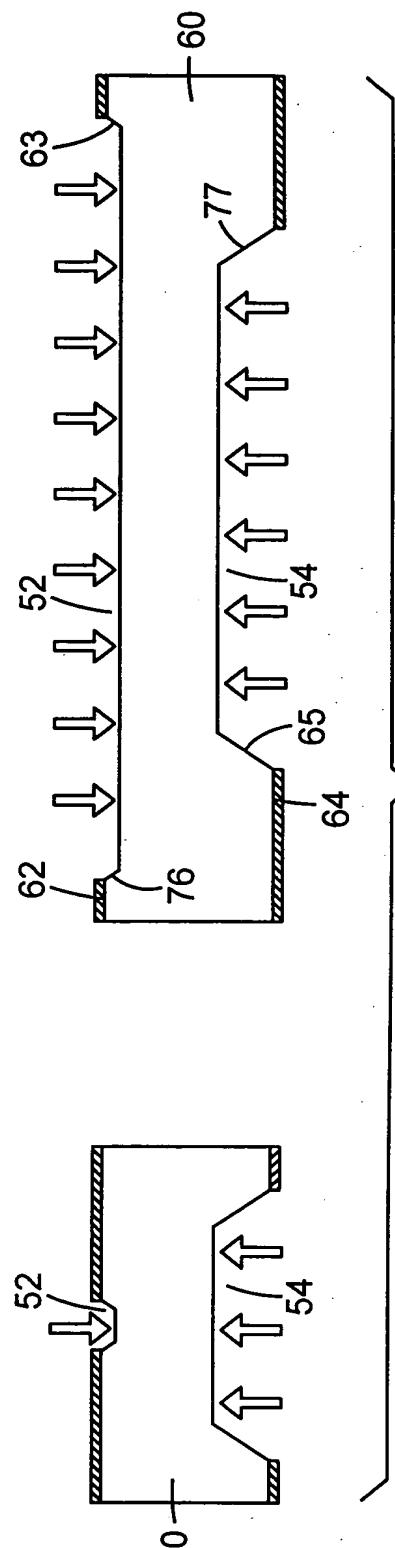


Fig. 5B

7/17

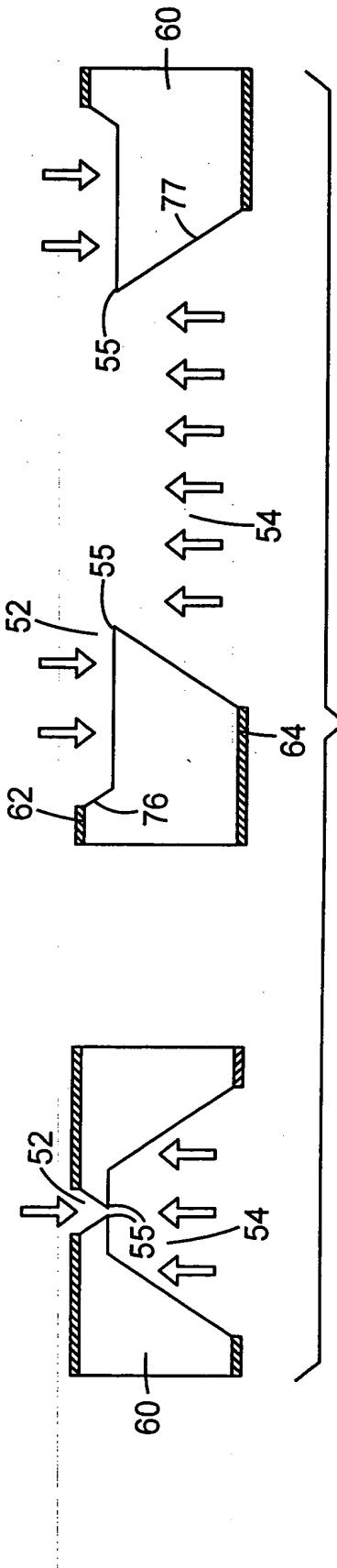


Fig. 5C

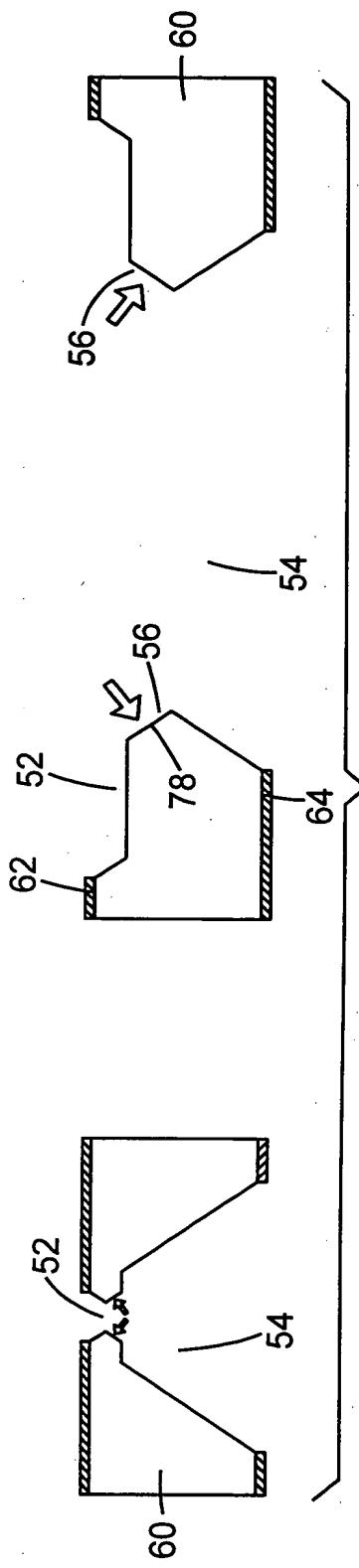


Fig. 5D

8/17

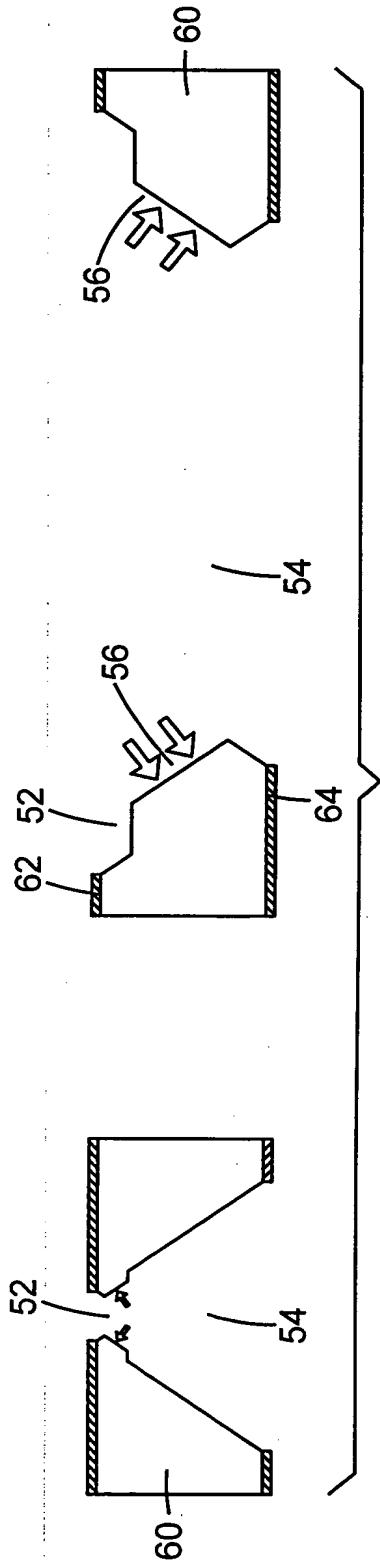


Fig. 5E

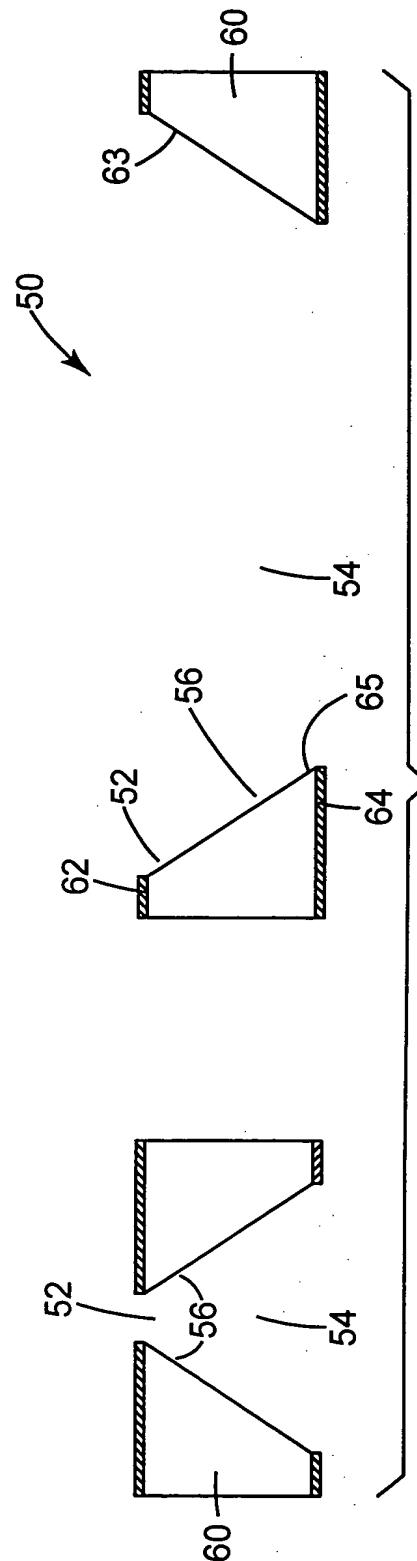


Fig. 5F

2010-04-17 9:30 AM

Docket No. 10010488-1
Su
ate and Method of Forming Substrate for Liquid
Ejecti n Device
Jeffery Hess

9/17

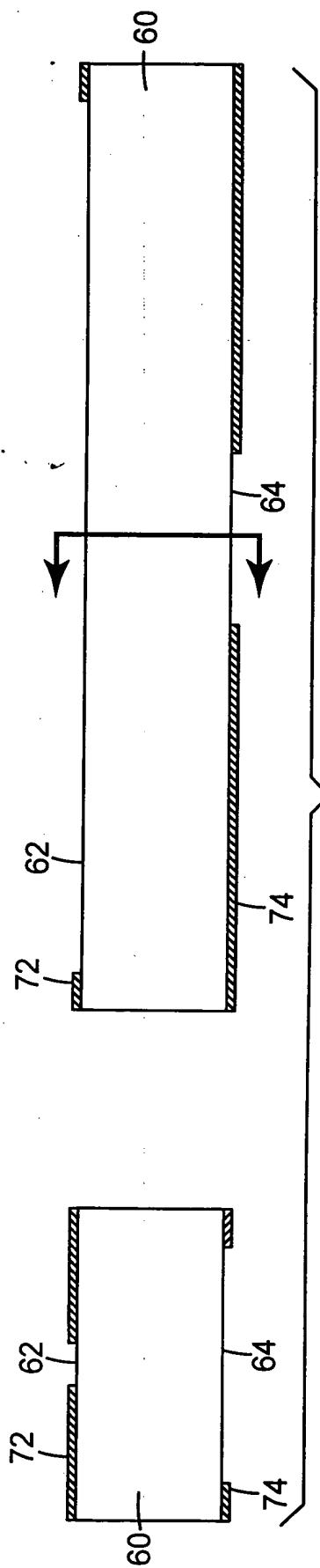


Fig. 6A

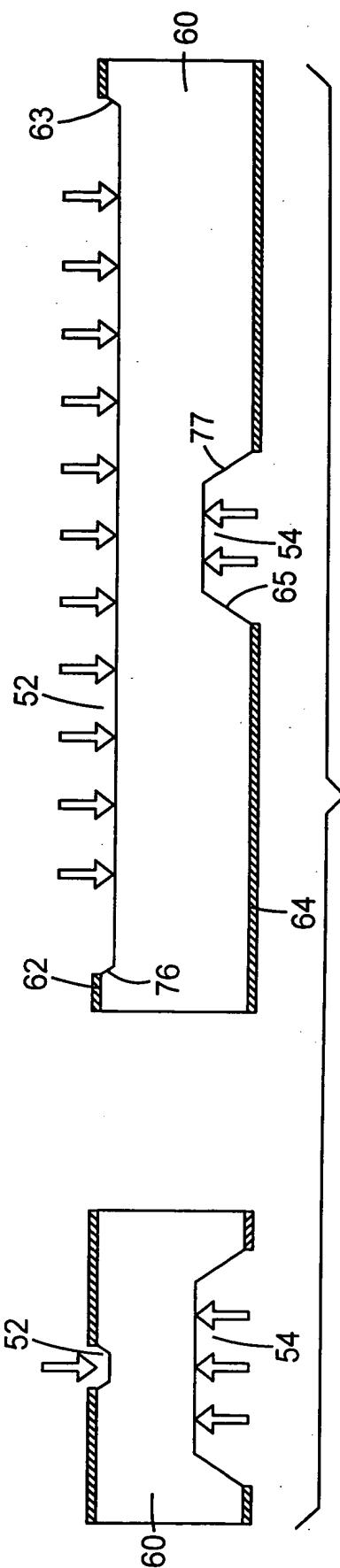


Fig. 6B

10/17

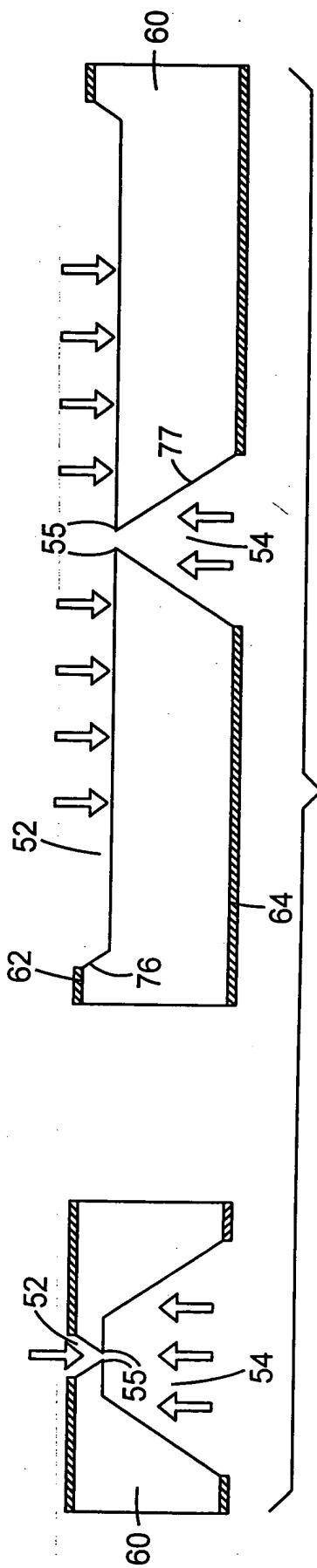


Fig. 6C

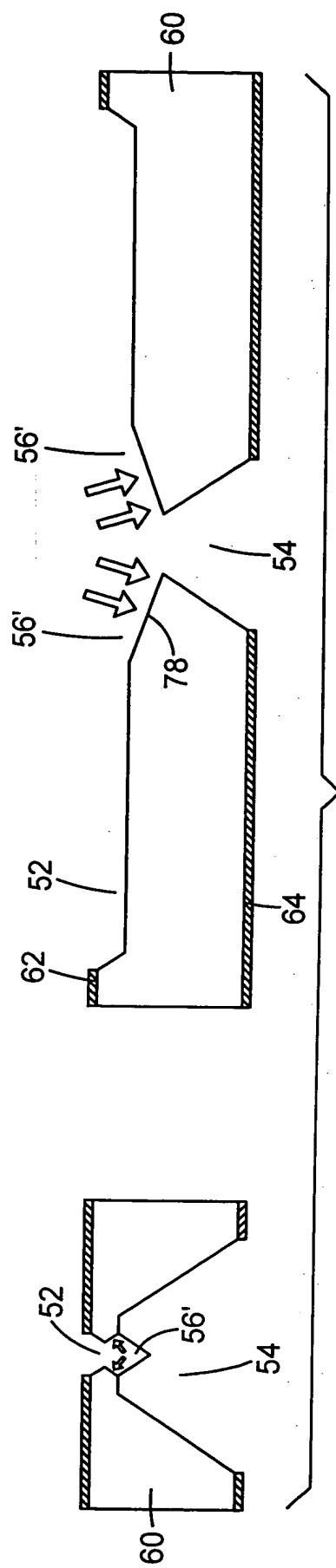
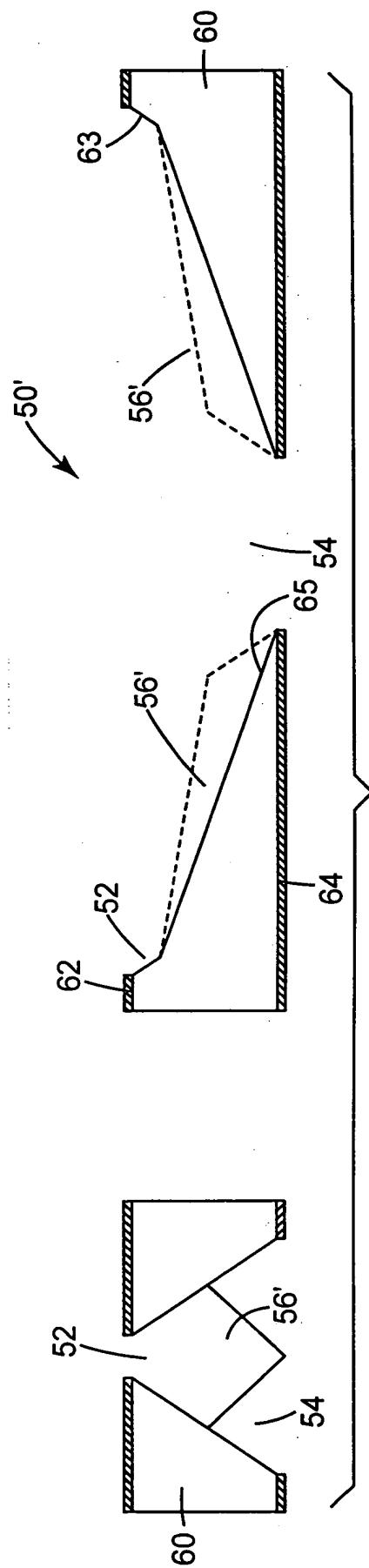
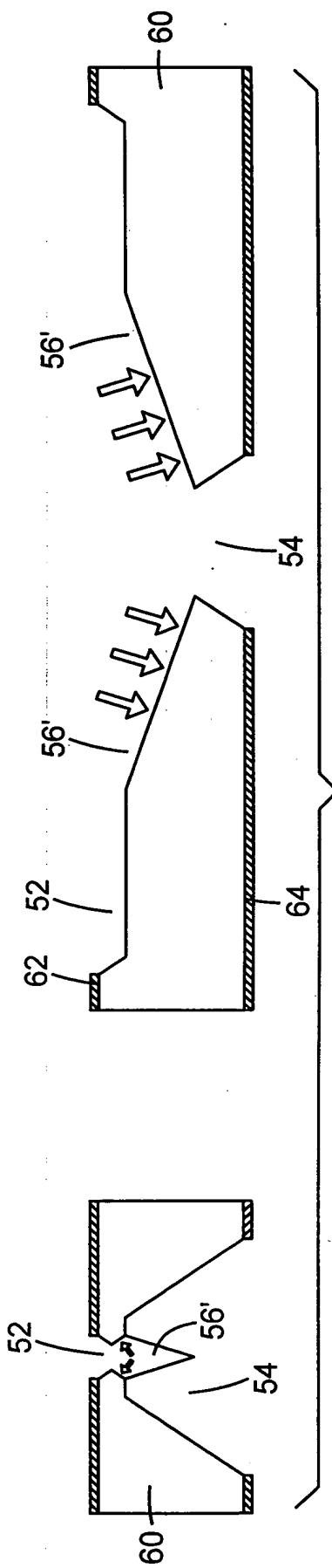


Fig. 6D

11/17



12/17

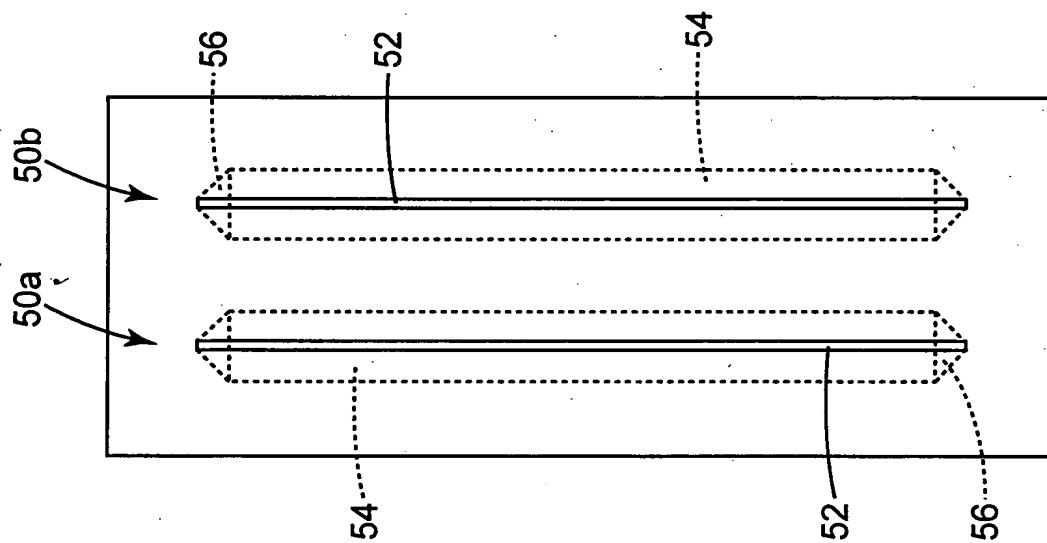


Fig. 8

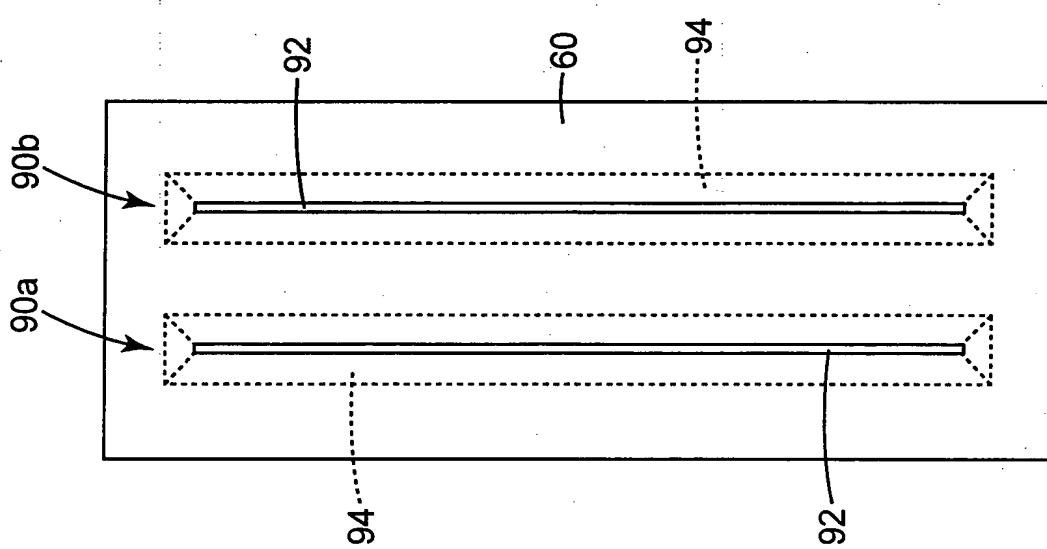


Fig. 7

PRIOR ART

Docket No. 10010488-1
Substrate and Method of Forming Substrate for Fluid
Ejection Device
Jeffery Hess

13/17

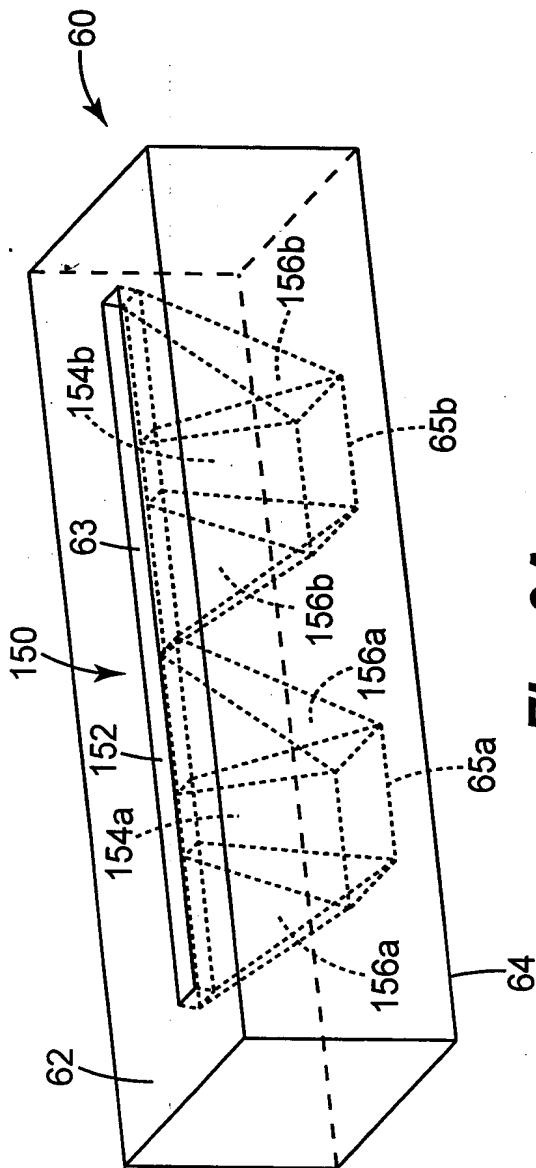


Fig. 9A

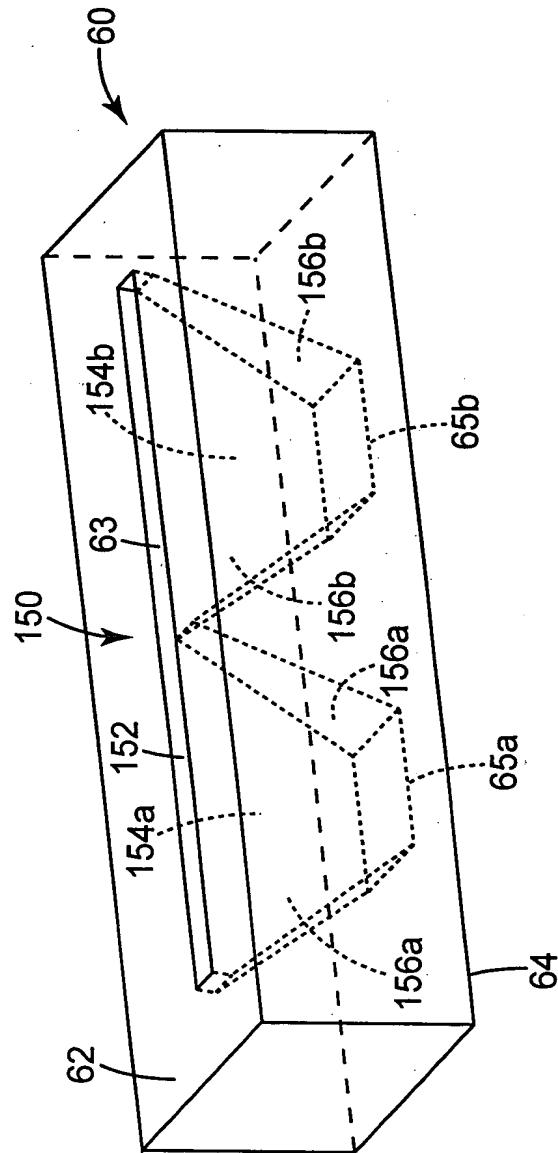


Fig. 9B

14/17

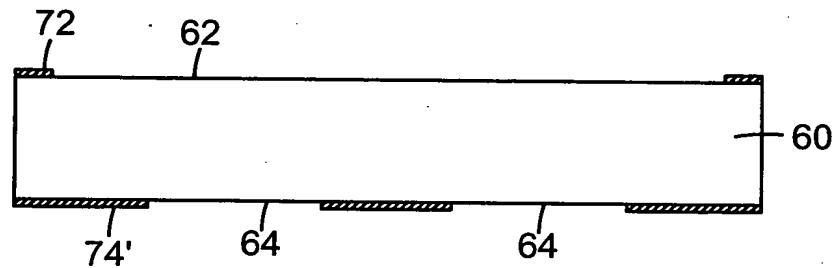


Fig. 10A

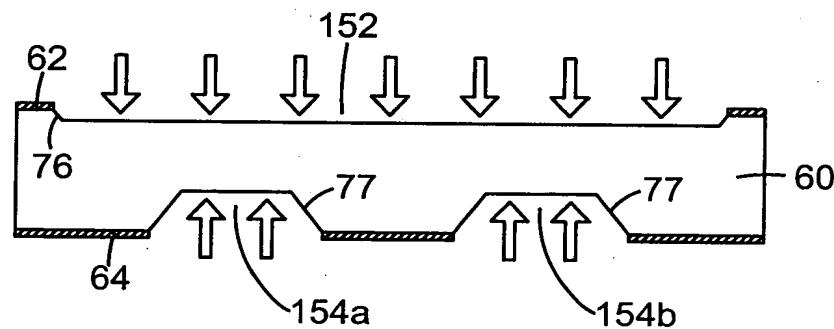


Fig. 10B

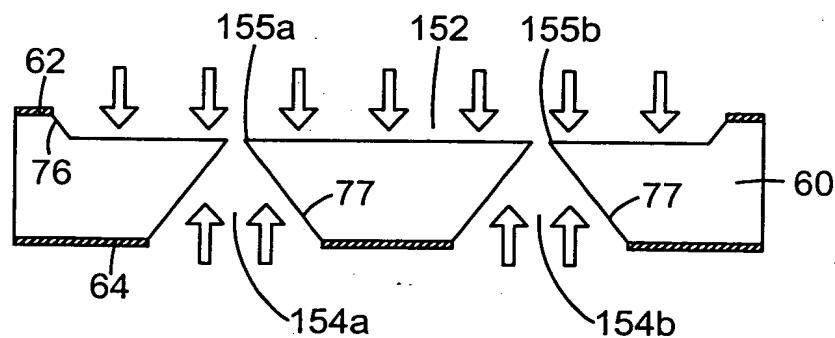


Fig. 10C

15/17

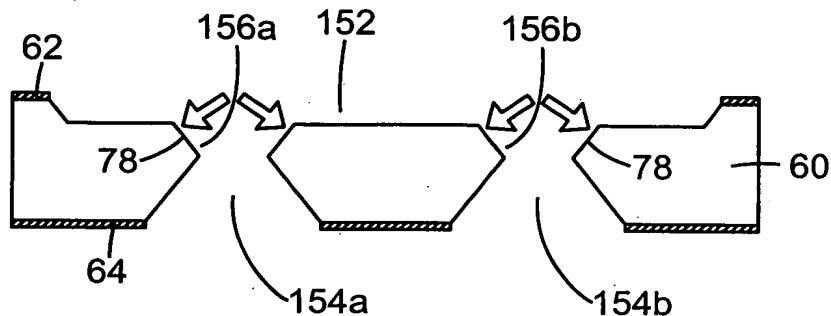


Fig. 10D

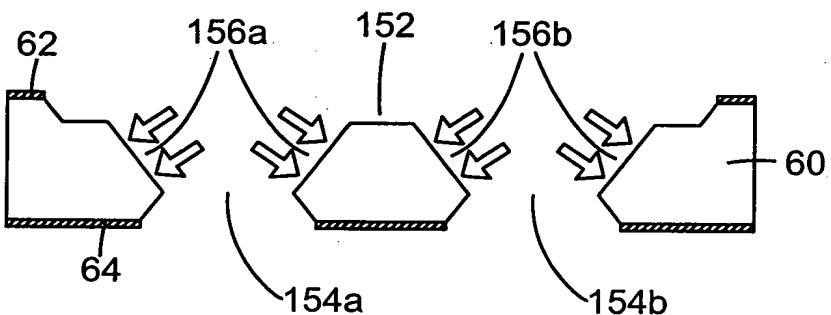


Fig. 10E

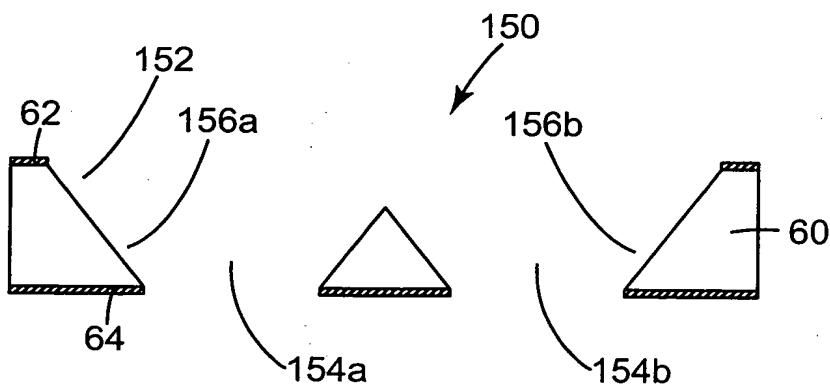


Fig. 10F

10010488-14.020102

20° T 0° 20° 45° 5° 30° 0° T

Docket No. 10010488-1
strate and Meth d of Forming Substra
Ejecti n Device
Jeffery Hess

Fluid

16/17

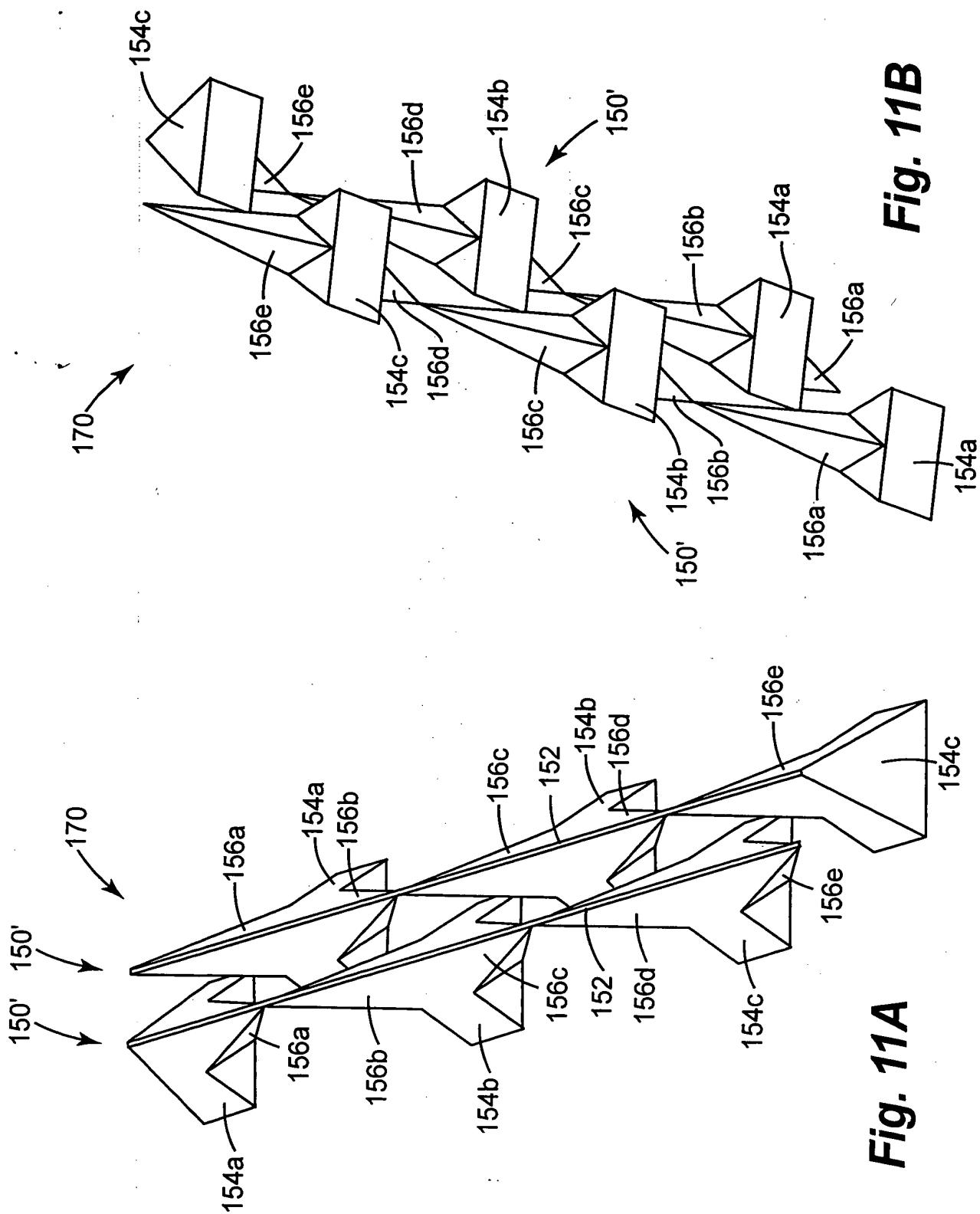


Fig. 11A

Fig. 11B

17/17

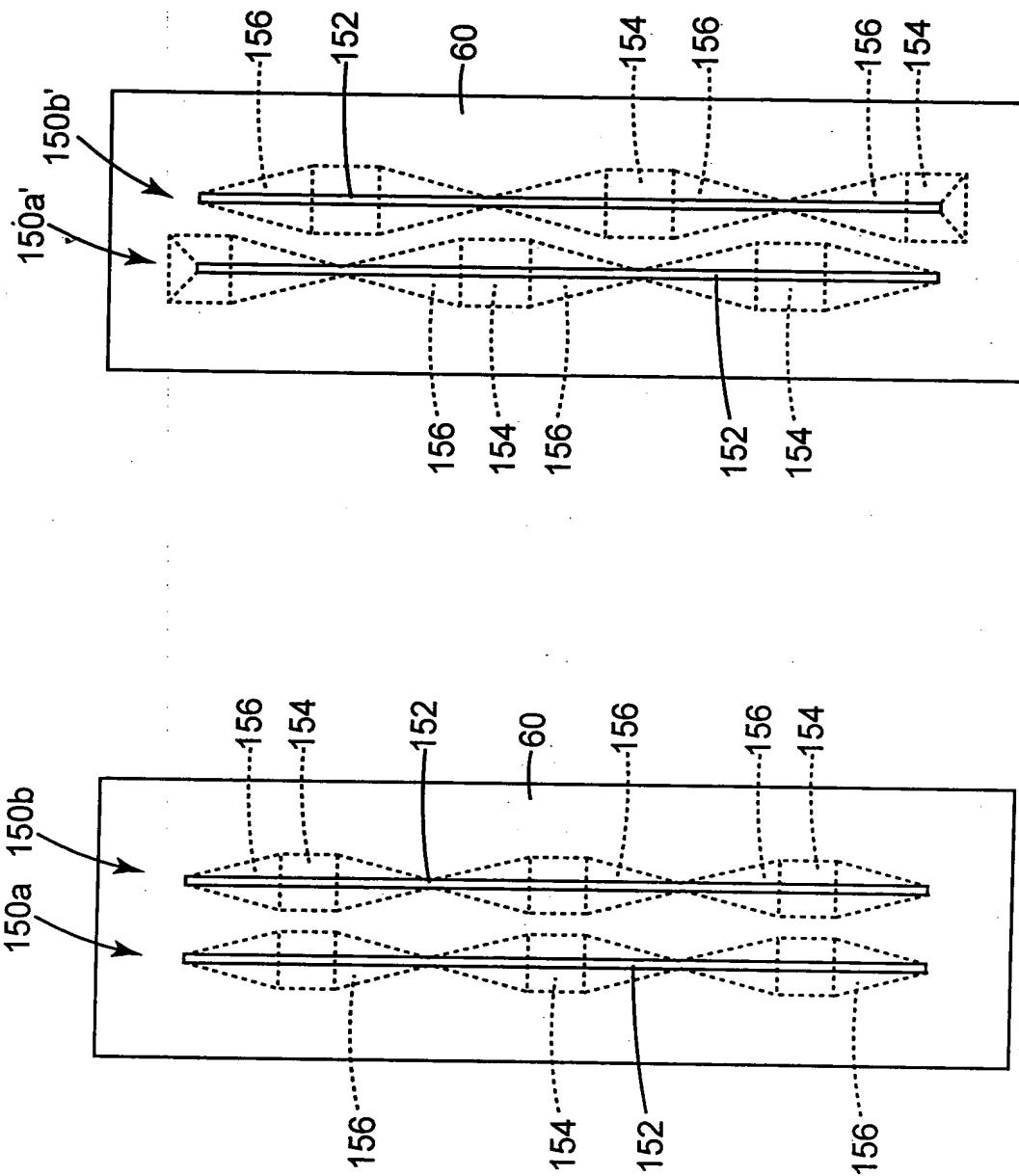


Fig. 12

Fig. 13